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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

NOVEMBER 1935

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

*2–GA. Armour & Co., Tifton, Ga., and Morris & Co.
‡*295. North Jersey Abattoir Co., Warren and East Fifth Street, Paterson, N. J.
*452. Storm Lake Packing Co., Storm Lake, Iowa.

Meat Inspection Withdrawn

12–J. Kingan & Co., Bay and Catherine Streets, Jacksonville, Fla.
19–L. The Cudahy Packing Co., 516 West Harris Street, Savannah, Ga.
From Subsidiary: Dime Packing Co., under establishment 10, J. S. Hoffman Co., Chicago, Ill.

Meat Inspection Extended

459. Van Wagenen & Schickhaus Co., Newark, N. J., to include H. C. Derby Co.

Change of Name of Official Establishment

889. Armour & Co., South St. Paul, Minn., and R. N. Katz Packing Co.; J. B. Kasowitz; Jacob Feinberg & Co.; Joe Schaffer; Minnesota Packing Co.; and Dakota Packing Co., instead of United Packing Co.

Change of Address of Official in Charge

Dr. A. A. Kritt, care Granite State Packing Co., 163 Hancock Street, Manchester, N. H., instead of care Manchester Rendering Co.

C. H. Swanger, 941 United States Courthouse and Customhouse, Twelfth and Market Streets, St. Louis, Mo., instead of Dome of Federal Building, Eighth and Olive Streets.

Change of Official in Charge

Dr. C. H. Herrold succeeds Dr. C. L. Elliott as inspector in charge at Indianapolis, Ind.

Dr. Charles Corson succeeds Dr. C. H. Herrold as inspector in charge at Dayton, Ohio.

Dr. C. M. Chase succeeds Dr. Charles Corson as inspector in charge at Anderson, Ind.

Dr. A. W. Rice succeeds Dr. S. H. Still as acting inspector in charge at Little Rock, Ark.

F. J. Miller succeeds J. R. Plumb as supervisor in charge of enforcement Packers and Stockyards Act at South St. Joseph, Mo.

Stanley L. Smith succeeds John M. Cooper, in charge of U. S. Sheep Experiment Station at Dubois, Idaho.

New Stations

Storm Lake, Iowa, meat inspection, Dr. W. G. Reed, care Storm Lake Packing Co., in charge.

Tifton, Ga., meat inspection, Dr. J. Robinson, care Armour & Co., in charge.

Note

On page 44 of the directory, under New York City, remove establishment 784, New York Kosher Products Corporation, 178 Delancey Street.

NOTICES REGARDING MEAT INSPECTION

FOREIGN MEAT-INSPECTION OFFICIAL

Name and specimen signature of a foreign official who has been authorized by his national government to sign and issue foreign meat-inspection certificates for meat and meat food products exported to the United States:

Country and name	Signature
Irish Free State Nicholas Walshe----------	Nicholas Walsh

FACSIMILE OF CANADIAN MEAT-INSPECTION CERTIFICATE

The facsimile shown on page 159 represents the form of approved meat-inspection certificate for Canada which is acceptable under B. A. I. Order 211 (revised), regulation 27, section 5, paragraph 6, regardless of the signatory, for meat and meat food products of a kind prepared customarily to be eaten without cooking, which contain muscle tissue of pork.

FACSIMILE OF LATVIAN MEAT-INSPECTION CERTIFICATE

The facsimile shown on page 160 represents the form of approved meat-inspection certificate for Latvia acceptable under the provisions of B. A. I. Order 211 (revised), regulation 27, section 5, paragraph 5.

H. of A. Form 34

DOMINION OF CANADA

DEPARTMENT OF AGRICULTURE—HEALTH OF ANIMALS BRANCH

MEAT AND CANNED FOODS DIVISION

PLACE.....DATE.....

EST. No.....

Official Meat Inspection certificate for Pork, and Pork Products, for shipment to United States, of articles, or articles of a kind, prepared customarily, to be eaten without cooking, which contain muscle tissues.

I hereby certify that the article or articles herein described are of a kind prepared to be eaten without cooking, and contain muscle tissues of pork which, when fresh, and freshly cured in salt, were subjected to a temperature not higher than 5% Fah. for not less than twenty days, or otherwise treated as specified by the Chief of the Bureau of the Animal Industry, and that said article contains no muscle or tissues of pork which has not been treated as herein specified.

KIND OF PRODUCT	No. OF PIECES OR PACKAGES	WEIGHT
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

Identification Marks on Meats and Packages.....

.....

Consignor.....Address.....

Consignee.....Destination.....

Shipping Marks (Name of vessel, railway or express).....

.....

Shipment supervised by.....
(An Inspector under the Meat and Canned Foods Act of Canada)

LATVIJA · LATVIA

Zemkopības ministrija.
Veterinārpārvalde.

Apliecība.

Zemkopības ministrijas Veterinārpārvalde apliecina, ka apakšā minētie gaļas produkti iegūti no Latvijā audzētiem loplem, kas celušies no sērgu brīviem apgabaliem, pirms kaušanas veterinārārsta apskatīti un atzīti par pilntgi veseliem.

Pēc lopu nokaušanas valdības apstiprināts veterinārārsts .....

gaļu makro- un, attiectgos gadījumos, mikroskopiski izmeklējis, atzinis par derīgu cilvēku uzturam un pilnvērtīgu.

.....

.....

.....

.....

Minētos produktus izved firma .....

.....

ar kuģi ..... *no Rīgas*

uz ..... *firmai*

.....

Ministry of Agriculture.
Veterinary Administration.

Certificate.

The Veterinary Administration of the Ministry of Agriculture certifies that the undermentioned meat products are obtained from animals, which are bred in Latvia, derive from districts free of disease, before killing are examined by a Veterinary Surgeon and found entirely healthy.

After the killing of the animals the States Veterinary Surgeon .....

has analysed macro- and in certain cases also microscopically and found as suitable for human consumption and of full value.

.....

.....

.....

.....

The mentioned products are imported by the firm

.....

on ship ..... *from Riga*

to ..... *to firm*

.....

Rīgā,

19—3

Nr. .....

Eksportgaļas kontrolieris, veterinārārsts
Controler of meat export, veterinary surgeon

LABELS FOR IMPORT MEAT OR PRODUCT

On the principal display panels of all labels for foreign meat or product offered for importation into the United States the name of the country of origin in the English language shall be shown prominently in direct connection with the name of the product, as for example, "Corned Beef, Product of Brazil" or "Corned Beef Prepared in Brazil." (The Tariff Act of 1930 requires that imported articles bear the name of the country of origin.)

There shall also be shown prominently on a sharply contrasting background on the principal display panels of all labels of foreign meat or product in package form the quantity of the contents of the package.

When the name of a concern other than the manufacturer appears on the label of a foreign meat or product offered for importation into the United States, there shall be shown on the label in prominent letters immediately preceding the name of such concern a statement such as "Packed for", "Prepared for", or other acceptable declaration in order to show that the product was prepared by one other than the party named.

The relabeling of foreign meat or product after admission into the United States will not be permitted except in instances where the label has been damaged or destroyed by accident or wear-and-tear, and after permission to relabel has been granted by the Bureau. In such cases duplicates of foreign labels shall be affixed to the packages.

MARKING MEATS FOR VETERANS' ADMINISTRATION

In view of the fact that both the National Homes Service and Veterans' Administration Hospital Service are now purchasing meat and product under the Standard Specifications for Packing House and Dairy Products, Veterans' Administration Facilities, meat or meat food products both for the homes and hospitals should be marked in the future with the octagonal Veterans' Administration brand which was formerly used for hospitals only.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, OCTOBER 1935 [1]

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore	10,079	(2)	(2)		(2)
Chicago	154,819	32,227	264,842		282,878
Cincinnati	14,881	7,694	(2)		39,773
Cleveland	(2)	(2)	(2)		27,534
Denver	16,577	3,254	28,802		12,094
Kansas City	95,430	44,351	110,721		72,640
Milwaukee	21,971	36,521	(2)		(2)
National Stock Yards	93,375	(2)	(2)		161,520
New York	24,742	53,813	244,878		(2)
Omaha	76,885	10,246	113,671		61,407
Philadelphia	7,977	7,847	20,986		(2)
Sioux City	42,191	5,957	81,856		47,536
South St. Paul	77,412	49,645	161,211		119,418
All other stations	446,705	279,535	737,568	6,281	1,310,517
Total:					
October 1935	1,083,044	531,090	1,764,535	6,281	2,135,317
October 1934	1,416,560	659,994	2,627,255	41,168	3,545,141
10 months ended—					
October 1935	8,004,656	4,757,788	14,868,549	19,983	20,761,094
October 1934	10,916,350	6,438,273	14,666,974	46,781	35,367,560
New York, Brooklyn, Jersey City, and Newark [3]	35,543	66,648	301,832		164,500

[1] Horses slaughtered:

October 1935	2,064
October 1934	3,042
10 months ended—	
October 1935	14,547
October 1934	16,507

[2] Included in "All other stations."

[3] The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Inspection of lard at all establishments, 49,204,668 inspection pounds; compound and other substitutes, 77,282,277 inspection pounds; sausage, 75,080,143 inspection pounds; oleomargarine, 7,995,870 inspection pounds.

Corresponding inspections for October 1934: Lard, 98,578,742 inspection pounds; compound and other substitutes, 36,372,681 inspection pounds; sausage, 77,930,104 inspection pounds; oleomargarine, 7,687,952 inspection pounds.

(These totals of inspection pounds do not represent actual production as the same product may have been inspected and recorded more than once in the process of manufacture.)

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, OCTOBER 1935

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during October 1935 with figures for other periods for comparison.

Imports of food animals

Country of origin	Cattle	Swine	Sheep	Goats
Mexico	32,896	1	3,343	1
Canada	14,537	951	166	1
Virgin Islands (to Puerto Rico)	187	7		
Total:				
October 1935	47,620	959	3,509	2
October 1934	1,430	19	66	3
10 months ended—				
October 1935	347,423	7,371	17,902	36
October 1934	53,321	126	2,496	27

Imports of meats and meat food products

Country of origin	Chilled and frozen meats		Canned and cured	Other products	Total
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina			2,341,230	3,811,090	6,152,320
Australia	11,111	455	30	110,016	121,612
Brazil			1,879,287	474,313	2,353,600
Canada	103,591	570,429	96,042	598,875	1,368,937
New Zealand	20,600			919,247	939,847
Paraguay			303,255		303,255
Uruguay			2,492,115	1,084,251	3,576,366
Other countries	3,895	119,140	678,323	93,092	894,450
Total	139,197	690,024	7,790,282	7,090,884	15,710,387

Condemned October 1935: Beef, 2,264 pounds; pork, 2,283 pounds; total, 4,547 pounds. Refused entry Pork, 11,500 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER 1935

State or Territory	Tuberculin tests during month		Total to date					Inspector in charge	State official
	Cattle tested	Cattle reacted	Modified accredited counties		Once-tested-free herds	Accredited herds	Herds under supervision		
			No.	*Pct.*					
Ala	30,086	12	67	100	270,723	22	270,745	R. E. Jackson	I. S. McAdory, Auburn.
Ariz	12,173	20	3	21	11,971	3	12,323	F. L. Schneider	C. T. Guilfoyle, Phoenix.
Ark	1,632	31	75	100	248,561	3	248,564	S. H. Still	C. D. Stubbs, Little Rock.
Calif	112,414	4,861	7	12	44,603	77	53,659	W. E. Howe	C. U. Duckworth, Sacramento.
Colo	183	0	63	100	60,618	21	60,880	A. H. Francis	R. M. Gow, Denver.
Conn	14,720	597	5	63	5,202	12,347	19,333	R. L. Smith	Edwin R. Dimock, Hartford.
Del	3,442	27	2	67	5,463	2,332	8,023	E. B. Simonds	Ralph C. Wilson, Dover.
D. C	0	0	1	100	45	2	47	A. E. Wight	
Fla	6,563	18	67	100	39,799	76	45,801	T. W. Cole	J. V. Knapp, Tallahassee.
Ga	41,946	5	159	100	241,710	44	241,754	A. L. Hirleman	Tom Linder, Atlanta.
Idaho	3,913	9	44	100	51,207	30	51,270	John T. Dallas	Thomas W. White, Boise.

Summary of tuberculosis-eradication work in cooperation with States, October 1935—Continued

State or Territory	Tuberculin tests during month		Total to date					Inspector in charge	State official
	Cattle tested	Cattle reacted	Modified accredited counties		Once-tested-free herds	Accredited herds	Herds under supervision		
			No.	*Pct.*					
Ill	131,273	536	102	100	231,356	5,745	241,582	J. J. Lintner	J. P. Stout, Springfield.
Ind	30,656	66	92	100	182,541	1,069	187,397	H. Busman	J. L. Axby, Indianapolis.
Iowa	159,533	888	95	96	169,600	523	196,660	J. A. Barger	H. A. Seidell, Des Moines.
Kans	3,942	22	105	100	170,358	608	171,032	N. L. Townsend	J. H. Mercer, Topeka.
Ky	7,738	3	120	100	163,647	30	163,687	W. F. Biles	D. E. Westmorland, Frankfort.
La	146,611	264	64	100	147,895	7	148,688	W.A. McDonald	E. P. Flower, Baton Rouge.
Maine	5,537	4	16	100	43,109	673	43,817	W. C. Dendinger	H. M. Tucker, Augusta.
Md	20,565	92	9	39	24,962	14,633	51,973	E. B. Simonds	Mark Welsh, Baltimore.
Mass	11,557	70	14	100	13,200	11,229	25,182	E. A. Crossman	C. F. Riordan, Boston.
Mich	33,792	23	83	100	206,933	63	207,087	T. S. Rich	C. H. Clark, Lansing.
Minn	55,660	107	87	100	196,480	1,466	199,143	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	144,124	107	59	72	221,694	14	221,980	H. Robbins	Charles E. O'Neal, Jackson.
Mo	1,928	1	114	100	236,697	178	237,592	Ralph Graham	Hugh E. Curry, Jefferson City.
Mont	25,993	40	[1] 39	70	71,268	94	71,476	J. W. Murdoch	W. J. Butler, Helena.
Nebr	200,471	1,102	53	57	86,898	37	87,009	J. O. Wilson	J. S. Anderson, Lincoln.
Nev	2,588	1	17	100	3,437	6	3,441	R. A. Given	Edward Records, Reno.
N. H	1,302	0	10	100	143	17,525	17,678	E. A. Crossman	A. L. Felker, Concord.
N. J	19,279	143	[1] 6	29	4,970	16,765	22,108	J. R. Porteus	J. H. McNeil, Trenton.
N. Mex	4,182	4	31	100	22,104	8	25,450	F. L. Schneider	W. A. Naylor, Albuquerque.
N. Y	246,409	3,669	32	52	32,793	115,076	156,972	H. B. Leonard	E. T. Faulder, Albany.
N. C	1,860	0	100	100	256,325	234	256,559	A. A. Husman	William Moore, Raleigh.
N. Dak	5,179	81	53	100	76,096	5,172	88,581	H. H. Cohenour	T. O. Brandenburg, Bismarck.
Ohio	23,999	25	88	100	261,300	425	263,161	A. J. DeFosset	F. A. Zimmer, Columbus.
Okla	99,970	147	72	94	262,636	100	262,738	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg	6,568	61	36	100	115,107	1,521	116,659	S. B. Foster	W. H. Lytle, Salem.
Pa	61,581	637	57	85	144,563	8,531	183,434	J. B. Reidy	H. M. Kalodner, Harrisburg.
R. I	2,716	45	3	60	1,915	1,054	3,445	E. A. Crossman	Patrick P. Cullen, Providence.
S. C	7,733	0	46	100	83,163	107	83,271	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	212,801	1,566	4	6	38,450	295	44,349	C. H. Hays	T. H. Ruth, Pierre.
Tenn	2,289	25	95	100	294,723	28	294,794	H. L. Fry	A. C. Topmiller, Nashville.
Tex	460,979	140	193	76	385,798	140	445,921	H. L. Darby	T. O. Booth, Fort Worth
Utah	2,501	11	29	100	44,643	127	44,895	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt	16,617	82	[2] 4	29	8,362	15,927	24,384	L. H. Adams	Edward H. Jones, Montpelier.
Va	6,718	24	100	100	198,421	711	199,391	R. E. Brookbank	H. C. Givens, Richmond.
Wash	23,146	121	39	100	71,738	66	73,856	J. C. Exline	Robert Prior, Olympia.
W. Va	2,372	10	55	100	112,762	580	114,570	H. M. Newton	J. B. McLaughlin, Charleston.
Wis	21,712	18	71	100	184,899	9,370	194,898	J. S. Healy	Walter Wisnicky, Madison.
Wyo	10,021	19	23	100	17,588	4	19,041	W. A. Sullivan	H. D. Port, Cheyenne.
Hawaii	725	0	------	----	--------	-------	165	Lewis Bilikam	L. E. Case, Honolulu.
P. R	11,995	78	1	----	288	0	1,785	W. McPherson	R. Menendez Ramos, San Juan.
Total	2,461,694	15,812	2,710	88	5,768,764	245,098	6,208,250		

[1] Not including part of 2 counties.
[2] Not including 105 towns.

SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, OCTOBER 1935 [1]

State	Agglutination blood tests completed during month		Results of agglutination blood tests during month					Herds under supervision	Cattle on waiting list
			Herds containing infection	Total cattle in herds	Reactors	Negative			
	Herds	Cattle				Herds	Cattle		
Alabama	198	17,287	156	15,482	1,502	42	1,805	798	3,119
Arizona	83	1,310	21	802	63	62	508	460	2,000
Arkansas	755	8,690	197	5,203	731	558	3,487	7,423	10,000
California	17	1,125	13	989	220	4	136	30	---------
Colorado	2	735	2	735	9	0	0	47	2,779
Connecticut	31	916	19	649	87	12	267	143	123
Delaware	59	1,337	14	336	62	45	1,001	283	---------
Florida	429	14,080	200	10,381	1,043	229	3,699	1,300	37,156
Georgia	102	3,522	69	3,026	254	33	496	809	---------
Idaho	840	8,649	210	3,350	555	630	5,299	7,126	---------
Illinois	912	14,163	380	7,532	1,395	532	6,631	5,626	7,500
Indiana	1,225	16,194	509	8,107	1,179	716	8,087	9,137	9,264
Iowa	895	15,810	522	11,732	2,156	373	4,078	7,050	66,632
Kansas	234	5,965	162	4,820	949	72	1,145	531	12,715
Kentucky	1,706	17,419	364	6,632	1,194	1,342	10,787	10,934	---------
Louisiana	189	6,156	78	4,694	584	111	1,462	565	---------
Maine	203	2,785	79	1,494	337	124	1,291	1,409	1,578
Maryland	195	3,453	65	1,575	230	130	1,878	1,096	325
Massachusetts	11	344	2	37	6	9	307	78	203
Michigan	1,155	13,175	332	5,322	1,147	823	7,853	9,281	13,047
Minnesota	2,349	36,679	925	17,880	3,236	1,424	18,799	35,386	15,750
Mississippi	208	6,668	118	5,164	754	90	1,504	1,344	---------
Missouri	3,107	39,633	1,036	18,346	3,454	2,071	21,287	13,042	6,000
Montana	343	9,515	101	5,479	851	242	4,036	2,229	11,210
Nebraska	217	4,744	90	2,952	578	127	1,792	341	7,821
Nevada	41	1,425	13	836	83	28	589	933	756
New Hampshire	68	1,359	32	738	172	36	621	358	1,885
New Jersey	22	2,258	18	2,100	133	4	158	147	302
New Mexico	270	8,273	78	4,640	340	192	3,633	1,219	9,000
New York	328	8,692	166	5,688	770	162	3,004	1,053	6,926
North Carolina	437	8,230	136	3,802	399	301	4,428	1,790	300
North Dakota	557	7,932	127	2,610	650	430	5,322	3,419	---------
Ohio	1,494	17,733	429	6,036	1,387	1,065	11,697	19,627	7,824
Oklahoma	1,398	38,520	882	32,833	5,209	516	5,687	11,413	105,355
Oregon	2,690	27,479	422	8,963	1,568	2,268	18,516	27,698	---------
Pennsylvania	1,147	15,125	175	4,698	800	972	10,427	11,446	19,202
Rhode Island	---------	---------	---------	---------	---------	---------	---------	14	18
South Carolina	162	3,885	49	1,604	259	113	2,281	990	2,900
South Dakota	2	73	2	73	10	0	0	44	7,552
Tennessee	737	14,066	496	11,832	1,542	241	2,234	2,439	3,286
Texas	469	18,219	252	12,750	1,791	217	5,469	2,360	2,700
Utah	307	2,115	63	628	116	244	1,487	3,530	6,500
Vermont	27	1,066	17	735	161	10	331	253	290
Virginia	4,291	24,718	357	5,953	661	3,934	18,765	18,590	35,000
Washington	1,119	10,275	320	5,402	1,020	799	4,873	13,223	---------
West Virginia	1,042	8,666	141	2,391	293	901	6,275	10,131	4,000
Wisconsin	5,769	96,190	1,210	27,034	4,465	4,559	69,156	31,574	79,960
Wyoming	18	999	8	553	110	10	446	18	---------
Total	37,860	567,652	11,057	284,618	44,515	26,803	283,034	278,737	500,978

[1] Officials in Bang's disease work are the same as those listed in summary of tuberculosis-eradication work.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1935

Anti-hog-cholera serum

Period	Hyperimmune blood cleared	Serum completed	Serum pasteurized	Serum released	Serum destroyed
	Cc	*Cc*	*Cc*	*Cc*	*Cc*
October 1935	46, 693, 886	35, 588, 905	32, 086, 703	66, 320, 905	143, 396
October 1934	64, 850, 193	46, 550, 410	44, 033, 190	19, 059, 375	185, 874
10 months ended—					
October 1935	383, 488, 483	325, 887, 631	299, 690, 113	607, 037, 685	1, 548, 569
October 1934	771, 287, 428	615, 347, 330	553, 707, 459	425, 419, 025	3, 226, 457

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc	*Cc*	*Cc*	*Cc*	*Cc*
October 1935	2, 568, 832	7, 564, 439	39, 723	139, 815	264, 315
October 1934	1, 784, 456	9, 079, 752	48, 069	153, 549	164, 265
10 months ended—					
October 1935	41, 624, 773	58, 723, 691	321, 589	1, 939, 477	2, 339, 463
October 1934	37, 305, 437	118, 357, 469	499, 140	1, 608, 864	3, 014, 086

Other biologics

Period	Aggressins	Antitoxins	Serums	Bacterins	Vaccines and viruses	Diagnostics
	Doses	*Units*	*Doses*	*Doses*	*Doses*	*Doses*
October 1935	746, 459	57, 012, 000	139, 381	3, 951, 443	1, 193, 079	232, 165
October 1934	633, 808	40, 258, 500	122, 043	2, 516, 552	608, 448	266, 342

INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, OCTOBER 1935

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
October 1935	106, 267	931	8, 919	5, 592	183	107
October 1934	134, 593	784	9, 653	6, 983	165	83
10 months ended—						
October 1935	978, 239	9, 195	91, 982	47, 095	1, 437	1, 586
October 1934	1, 792, 568	12, 812	146, 595	94, 526	2, 703	1, 507

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, OCTOBER 1935

License no. 17 was issued October 15, 1935, to Beebe Laboratories, Inc., Larpenteur Avenue and White Bear Car Line, St. Paul, Minn. (mailing address: P. O. Box 3533), for: Abortion mixed bacterin (equine); abortion vaccine (bovine); avian tuberculin; blackleg aggressin (cultural); blackleg aggressin (natural); blackleg bacterin; blackleg vaccine; calf-scour bacterin (mixed); equine-influenza bacterin (mixed); fowl-pox vaccine; hemorrhagic-septicemia aggressin; hemorrhagic-septicemia bacterin; hemorrhagic-septicemia bacterin (for fowls); infectious-laryngotracheitis vaccine; keratitis mixed bacterin (for cattle); mastitis bacterin mixed (for cattle); mixed bacterin (avian); mixed bacterin (for cattle); mixed bacterin (for rabbits); mixed bacterin (for sheep); mixed bacterin (for swine); navel-ill bacterin mixed (for colts); polyvalent bacterin mixed (canine); polyvalent bacterin mixed (equine); tuberculin.

License no. 41 was issued October 18, 1935, to Kinsley Laboratories, 1103 East Forty-seventh Street (suites 2–6, Troost Building) Kansas City, Mo., and 211 Central Avenue, Kansas City, Kans. (mailing address: 1103 East Forty-seventh Street, Kansas City, Mo.), for: Abortion bacterin (equine); abortion vaccine (bovine); anti-canine-distemper serum; autogenous bacterin; blackleg bacterin; canine-distemper antigen; enteritis mixed bacterin (swine); fowl-typhoid mixed bacterin; hemorrhagic-septicemia bacterin; hemorrhagic-septicemia combined bacterin (avian); influenza mixed bacterin (equine); keratitis mixed bacterin (bovine); mastitis mixed bacterin (bovine); metritis mixed bacterin (bovine); mixed bacterin (avian); mixed bacterin (bovine); mixed bacterin (canine); mixed bacterin (ovine); mixed bacterin (swine); navel-ill mixed bacterin (equine); polyvalent mixed bacterin (equine); pulmonary mixed bacterin (swine); staphylococcus combined bacterin (canine); streptococcus bacterin (equine); white-scour mixed bacterin (bovine).

License no. 107 was issued October 11, 1935, to The Jensen-Salsbery Laboratories, Inc., Twenty-first and Penn Streets, Kansas City, Mo., and Eleventh Street and Douglas Avenue, Kansas City, Kans. (mailing address: Twenty-first and Penn Streets, Kansas City, Mo.), for: Anthrax aggressin; anthrax spore vaccine; antiabortion serum (bovine); antianthrax serum; antiblackleg serum; anti-calf-scour serum; anti-canine-distemper serum; antiencephalomyelitis serum (equine); antienteritis serum (swine); anti-hemorrhagic-septicemia serum; anti-hog-cholera serum; anti-influenza serum (equine); antimastitis serum (bovine); anti-mixed-infection serum (avian); anti-mixed-infection serum (canine); anti-mixed-infection serum (feline); anti-naval-ill serum (equine); anti-swine-erysipelas serum; autogenous bacterin; avian tuberculin; blackleg aggressin; blackleg bacterin; botulinus antitoxin; bovine-abortion vaccine; canine-distemper antigen; canine-distemper vaccine; canine-distemper virus; cholera-typhoid bacterin (avian); contagious-ecthyma vaccine (sheep); encephalomyelitis vaccine (equine); enteritis mixed bacterin (swine); equine-abortion bacterin; equine-influenza bacterin (mixed); fowl-pox vaccine; hemorrhagic-septicemia aggressin; hemorrhagic-septicemia bacterin; hog-cholera virus; infectious-rhinitis mixed bacterin (swine); johnin; keratitis mixed bacterin (bovine); mallein; mastitis mixed bacterin (bovine); metritis mixed bacterin (bovine); mixed bacterin (avian); mixed bacterin (canine); mixed bacterin (cat); mixed bacterin (ovine); mixed bacterin (rabbits); navel-ill mixed bacterin (equine); normal bovine serum; normal horse serum; pneumonia mixed bacterin (bovine); pneumonia mixed bacterin (swine); polyvalent mixed bacterin (equine); pullorin; rabies vaccine; staphyloccus bacterin (canine); tetanus antitoxin; tetanus toxoid; tuberculin; white-scour mixed bacterin (bovine).

LICENSES TERMINATED, OCTOBER 1935

Licenses no. 17, issued March 24, 1933, and December 18, 1934, to Beebe Laboratories, Inc., Larpenteur Avenue and White Bear Car Line, St. Paul, Minn., were terminated October 15, 1935, because of the discontinuance of production of anti-calf-scour serum; blackleg aggressin; hemorrhagic-septicemia vaccine (for cattle); normal horse serum; tetanus antitoxin.

Licenses no. 41, issued April 4, 1933, and September 24, 1935, to Kinsley Laboratories, 1103 East Forty-seventh Street, Kansas City, Mo., were terminated October 18, 1935, because of the discontinuance of production of pyaemic-arthritis mixed bacterin (equine).

Licenses no. 107, issued April 15, 1933, May 19, 1933, June 6, 1934, December 26, 1934, June 15, 1935, and July 5, 1935, to The Jensen-Salsbery Laboratories, Inc., Twenty-first and Penn Streets, Kansas City, Mo., were terminated October 11, 1935, because of the discontinuance of production of antienteritis serum (feline); avisepticus-sanguinarium bacterin; mixed bacterin (bovine); streptococcus-mastitis bacterin (bovine); and anti-equine-influenza bacterin (mixed).

License no. 187, issued February 24, 1927, to St. Paul Serum Co., St. Paul, Minn., was terminated October 23, 1935, because of the discontinuance of production.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Twenty-Eight-Hour Law

Baltimore & Ohio Railroad Co., $100 penalty.
Louisville & Nashville Railroad Co., $100 penalty.
Northern Pacific Railway Co. (2 cases), $200 penalties.
Pennsylvania Railroad Co. (9 cases), $900 penalties.
Wabash Railway Co. (receivers) (2 cases), $200 penalties.

Livestock-Quarantine Law

Terminal Railroad Association of St. Louis, interstate movement of infectious car (Illinois to Missouri) without prior cleaning and disinfection under Bureau supervision, $100 fine.

Meat-Inspection Law

For offering uninspected meat for interstate shipment:
Sperling Pork Stores, Inc., Brooklyn, N. Y., $100 fine.
Gene Brokerage Co., Minneapolis, Minn., $15 fine.
For offering unsound meat for interstate shipment:
Clifford Nower, Earlville, N. Y., $100 fine.
Ward Willard, De Peyster, N. Y., $25 fine.
Elric J. Dailey, Lisbon, N. Y., $25 fine.
Carl Elmer, Kenwood, N. Y., $25 fine.
Fred Powers, New Woodstock, N. Y., $25 fine.
Charles Roach, Mexico, N. Y., $25 fine.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Docket no. 464.—In re the Fulton Commission Co., market agency and dealer, Seattle, Wash. The Secretary of Agriculture on April 15, 1935, issued an order of inquiry alleging that respondent had engaged in and used certain unfair and deceptive practices and devices in connection with the buying of livestock in commerce. On May 11, 1935, the above-mentioned order of inquiry was amended. On May 9, 1935, a hearing was held at Seattle, Wash., at which the Government and respondent were represented by counsel. Respondent filed a brief on July 17, 1935. The issues in the case were presented to the Secretary in oral argument on September 19, 1935. On November 11, 1935, respondent was suspended from registration as a market agency and dealer for a period of 1 year, and ordered to cease and desist from using certain unfair and deceptive practices and devices in connection with the handling of livestock in commerce. It was also ordered to pay reparation to certain producers in the amount of $806.72 with interest at 6 percent per annum from November 5, 1934, until paid.

Docket no. 473.—In re Joe Bonner, Fort Smith, Ark. The Acting Secretary of Agriculture on October 10, 1935, issued an inquiry alleging that respondent had violated the Packers and Stockyards Act in that he had failed, neglected and refused to execute and maintain a reasonable bond to suitable trustees to secure the performance of his obligations incurred as a market agency and dealer. On November 1, 1935, respondent admitted the truth of the matters and things alleged and waived a hearing. On November 16, 1935, respondent was ordered to cease and desist from doing business as a market agency and dealer without executing and maintaining a reasonable bond or furnishing some other form of satisfactory indemnity, and was suspended from registration for a period of 6 months with leave, however, during said period to apply for a revocation of this suspension upon filing a reasonable bond or furnishing some other satisfactory indemnity to secure the performance of his obligations.

Docket no. 478.—In re C. Driver & Co., Inc., Baltimore, Md. The Acting Secretary of Agriculture on October 25, 1935, issued an inquiry alleging that respondent had violated the Packers and Stockyards Act, 1921, in that it was insolvent and unable to pay its debts as they became due in the usual course of business. On October 31, 1935, respondent acknowledged receipt of the inquiry and admitted the truth of the matters and things therein alleged and waived a hearing thereon. On November 13, 1935, respondent was suspended from registration as a market agency and dealer for a period of 6 months with leave, however, during said period to apply for revocation of this suspension upon satisfactory proof that he is then solvent.

Docket no. 502.—In re Frank Anderson & Son, market agency, Omaha, Nebr. The Acting Secretary of Agriculture on November 5, 1935, issued an inquiry alleging that respondent had violated the Packers and Stockyards Act in that it had failed to furnish an adequate bond to secure its obligations incurred as a market agency between July 15, 1935, and November 5, 1935. As it has been ascertained that the bond which respondent now has on file is sufficient to cover his business, on November 26, 1935, the case was dismissed without prejudice.

Poultry Markets Designated

In accordance with an order of the Acting Secretary of Agriculture dated October 29, 1935, the following-named city and markets and places in or near that city have been designated as subject to the requirements of the act of Congress approved August 14, 1935, entitled "An act to amend the Packers and Stockyards Act", by adding a new title, "Title V—Live-Poultry Dealers and Handlers":

Newark, N. J.; and

1. An unloading terminal of the Pennsylvania Railroad situated at Hunter Street Yards, Newark, N. J.
2. An unloading terminal of the Central Railroad of New Jersey situated at Mulberry and Mechanic Streets, Newark, N. J.
3. An unloading terminal of the Erie freight station situated at Passaic and Gouveneur Streets, Newark, N. J.

The above order becomes effective December 12, 1935.

B. A. I. Order 357

In order to carry out the requirements of an act of Congress approved August 14, 1935 (Public, No. 272—74th Cong.), entitled "An act to amend the Packers and Stockyards Act", by adding a new title, "Title V—Live-Poultry Dealers and Handlers", it was necessary that the rules and regulations of the Secretary of Agriculture issued in pursuance with the requirements of the Packers and Stockyards Act, 1921, be revised. Therefore, B. A. I. Order 323 has been superseded by B. A. I. Order 357, effective November 25, 1935.

ROBERT M. CHAPIN APPOINTED CHIEF OF BIOCHEMIC DIVISION

The appointment of Robert M. Chapin as chief of the Biochemic Division effective November 1, is announced, succeeding Dr. Marion Dorset, who died last July. Mr. Chapin undertakes his new duties with a background of 28 years of investigational work in the Bureau of Animal Industry. During this time he conducted research and tests for the development and standardizing of dipping fluids, disinfectants, and related products and is the author of numerous publications in those fields. He has collaborated also with other investigators in a wide range of chemical and biological studies.

PERMITTED DISINFECTANT

The Bureau has granted permission, under the provisions of B. A. I. Order 309, for the use in the official dipping of cattle and sheep against scabies, of Rex Lime and Sulphur Solution, manufactured by the Thompson-Hayward Chemical Co., Kansas City, Mo. Each gallon of the product shall be diluted with water not in excess of 15 gallons for dipping cattle and with 20¼ gallons for dipping sheep.

Permission for the use of Rex Lime and Sulphur Solution as manufactured by the Rex Co., Omaha, Nebr., has been withdrawn.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Yearbook Separate No. 1521. Anthrax Control Has Been Aided by Results of Recent Experiments. By W. S. Gochenour, Pathological Division. Pp. 2.

Yearbook Separate No. 1522. Beef Cattle Especially Adapted to Gulf Coast Area Being Developed. By W. H. Black, Animal Husbandry Division. Pp. 4, figs. 2.

Yearbook Separate No. 1523. Egg Hatchability Is Increased by Frequent Turning in Incubator. By T. C. Byerly, Animal Husbandry Division. Pp. 3, fig. 1.

Yearbook Separate No. 1524. Egg Yield of Chickens Is Affected by Content of Vitamin D in Diet. By Harry W. Titus, Animal Husbandry Division. Pp. 3.

Yearbook Separate No. 1525. Hams Stored in Tight Cloth Bags Keep Well for Use in Farm Home. By R. L. Hiner, Animal Husbandry Division. Pp. 3, fig. 1.

Yearbook Separate No. 1526. Hogs of Danish Origin Imported for Breeding Studies in This Country. By O. G. Hankins and J. H. Zeller, Animal Husbandry Division. Pp. 3, figs. 2.

Yearbook Separate No. 1527. Horse Disease, Known as Encephalomyelitis, Yielding to Research. By L. T. Giltner and M. S. Shahan, Pathological Division. Pp. 4, figs. 3.

Yearbook Separate No. 1528. Livestock Poisoned With Hydrocyanic Acid Can Be Saved by Prompt Treatment. By A. B. Clawson, H. Bunyea, and J. F. Couch, Pathological Division. Pp. 4.

Yearbook Separate No. 1529. Mastitis of Cattle May be Controlled by Tests and Sanitary Procedures. By W. T. Miller, Pathological Division. Pp. 2.

Yearbook Separate No. 1530. Pastures That Are Well Managed Serve as Means of Drought Insurance. By A. T. Semple, Animal Husbandry Division. Pp. 4, figs. 2.

Yearbook Separate No. 1531. Sheep Improvement in U. S. Should Result from Recent Importations. By C. G. Potts, Animal Husbandry Division. Pp. 4, figs. 5.

Yearbook Separate No. 1532. Tuberculin of Greater Purity and Efficiency Developed by Department. By M. Dorset, Biochemic Division. Pp. 3, fig. 1.

Circular No. 378. A Practical Laboratory Method of Making Thin Cross Sections of Fibers. By J. I. Hardy, Animal Husbandry Division. Pp. 11, figs. 16.

B. A. I. Order 357. The Packers and Stockyards Act 1921, as Amended, 1926 and 1935. Pp. 18. Effective November 25, 1935.

Amendment 4 to B. A. I. Order 354. Declaring Names of Counties Placed in Modified Accredited Areas for Tuberculosis. Pp. 2 mimeographed. Effective November 1, 1935.

Scientific papers prepared by Bureau employees for the Twelfth International Veterinary Congress have been reprinted in separate form. They are as follows:

Relationship of Veterinary Science to Animal Breeding and Public Health. Legal Protection of the Practice of Veterinary Science. By Dr. John R. Mohler, chief, Bureau of Animal Industry. From Vol. 1, pages 171–188.

New Researches and Developments on Contagious Abortion (Bang's Disease). By Dr. W. E. Cotton, superintendent of Experiment Station, Bethesda, Md. From Vol. I, pages 283–297.

Eradication of Tuberculosis Among Livestock in the United States. By Dr. A. E. Wight, chief, Tuberculosis Eradication Division. From Vol. II, pages 33–47.

Simultaneous Inoculation Against Hog Cholera. By Dr. M. Dorset, chief, Biochemic Division. From Vol. II, pages 115–122.

Therapeutics of Worm Diseases. By Dr. Maurice C. Hall, chief, Zoological Division. From Vol. III, pages 1–19.

National Meat Inspection in the United States of America. By Dr. E. C. Joss, assistant chief, Meat Inspection Division. From Vol. III, pages 406–419.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

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